

PATENT

107014379



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shoichiro SATO

Serial No. (unknown)

Filed herewith

SHIFT AND DETECTING CIRCUIT  
AND FLOATING-POINT CALCULATING  
CIRCUIT USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement, are made of record on the enclosed sheet.

A concise explanation of the relevance of these items is given on pages 15-18 of the present application.

Respectfully submitted,

YOUNG & THOMPSON

By

*Benoit Castel*

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December 14, 2001

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
01USFP713

SERIAL NO.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

(37 CFR 1.98(b))

APPLICANT  
Shoichiro SATO

FILING DATE  
14 December 2001

GROUP

Jc672 U.S. PTO  
10/014379  
12/14/01

**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |    | PATENT NUMBER | ISSUE<br>DATE | PATENTEE | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|----|---------------|---------------|----------|-------|--------------|-------------------------------|
|                     | AA |               |               |          |       |              |                               |
|                     | AB |               |               |          |       |              |                               |
|                     | AC |               |               |          |       |              |                               |
|                     | AD |               |               |          |       |              |                               |
|                     | AE |               |               |          |       |              |                               |
|                     | AF |               |               |          |       |              |                               |
|                     | AG |               |               |          |       |              |                               |
|                     | AH |               |               |          |       |              |                               |
|                     | AI |               |               |          |       |              |                               |

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

|  |    | DOCUMENT NO. | PUBL.<br>DATE | COUNTRY OR PATENT OFFICE | CLASS | SUB<br>CLASS | TRANSLATION<br>YES NO |
|--|----|--------------|---------------|--------------------------|-------|--------------|-----------------------|
|  | AJ | 5-56534      | 8/93          | Japan                    |       |              | No                    |
|  | AK | 6-139049     | 5/94          | Japan                    |       |              | No                    |
|  | AL | 7-200265     | 8/95          |                          |       |              | No                    |
|  | AM | 8-87399      | 4/96          | Japan                    |       |              | No                    |
|  | AN | 9-204295     | 8/97          | Japan                    |       |              | No                    |

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

|  |    |  |
|--|----|--|
|  | AO |  |
|  | AP |  |
|  | AQ |  |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.